Tianyue Jiang

List of Publications by Year
in descending order

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14 papers	1,923 citations	759233 12 h-index	996975 15 g-index
15 all docs	15 docs citations	15 times ranked	3493 citing authors

#	Article	IF	Citations
1	Emerging prospects of protein/peptide-based nanoassemblies for drug delivery and vaccine development. Nano Research, 2022, 15, 7267-7285.	10.4	6
2	Topical delivery of chemotherapeutic drugs using nano-hybrid hydrogels to inhibit post-surgical tumour recurrence. Biomaterials Science, 2021, 9, 4356-4363.	5.4	16
3	Enhanced Transdermal Drug Delivery by Transfersome-Embedded Oligopeptide Hydrogel for Topical Chemotherapy of Melanoma. ACS Nano, 2018, 12, 9693-9701.	14.6	177
4	Fitting replacement of signal peptide for highly efficient expression of three penicillin G acylases in E. coli. Applied Microbiology and Biotechnology, 2018, 102, 7455-7464.	3.6	13
5	Elucidation of lid open and orientation of lipase activated in interfacial activation by amphiphilic environment. International Journal of Biological Macromolecules, 2018, 119, 1211-1217.	7.5	40
6	A Substrate-Selective Enzyme-Catalysis Assembly Strategy for Oligopeptide Hydrogel-Assisted Combinatorial Protein Delivery. Nano Letters, 2017, 17, 7447-7454.	9.1	40
7	Furinâ€Mediated Sequential Delivery of Anticancer Cytokine and Smallâ€Molecule Drug Shuttled by Graphene. Advanced Materials, 2015, 27, 1021-1028.	21.0	199
8	ATP-responsive DNA-graphene hybrid nanoaggregates for anticancer drug delivery. Biomaterials, 2015, 50, 67-74.	11.4	159
9	Drug Delivery: Furinâ€Mediated Sequential Delivery of Anticancer Cytokine and Smallâ€Molecule Drug Shuttled by Graphene (Adv. Mater. 6/2015). Advanced Materials, 2015, 27, 958-958.	21.0	1
10	Gelâ€“Liposomeâ€Mediated Coâ€Delivery of Anticancer Membraneâ€Associated Proteins and Smallâ€Molecule Drugs for Enhanced Therapeutic Efficacy. Advanced Functional Materials, 2014, 24, 2295-2304.	14.9	252
11	Drug Delivery: Gelâ€“Liposomeâ€Mediated Coâ€Delivery of Anticancer Membraneâ€Associated Proteins and Smallâ€Molecule Drugs for Enhanced Therapeutic Efficacy (Adv. Funct. Mater. 16/2014). Advanced Functional Materials, 2014, 24, 2258-2258.	14.9	3
12	ATP-triggered anticancer drug delivery. Nature Communications, 2014, 5, 3364.	12.8	571
13	Folding graft copolymer with pendant drug segments for co-delivery of anticancer drugs. Biomaterials, 2014, 35, 7194-7203.	11.4	71
14	Dual-functional liposomes based on pH-responsive cell-penetrating peptide andÂhyaluronic acid for tumor-targeted anticancer drug delivery. Biomaterials, 2012, 33, 9246-9258.	11.4	322